

WHAT IS CLAIMED IS:

1. An image-recorded medium comprising a fixed image obtained by electrophotographically laminating a plurality of toner layers on a transparent substrate and fixing the plurality of toner layers, wherein a toner constituting at least an outermost toner layer has the highest melting temperature among toners constituting the respective layers of the plurality of toner layers.

2. An image-recorded medium according to claim 1, wherein the lowest melting temperature among the toners constituting the respective layers of the plurality of toner layers is at least 80°C.

3. An image-recorded medium according to claim 1, wherein the plurality of toner layers includes two layers of K (black) colored toner.

4. An image-recorded medium according to claim 1, wherein the plurality of toner layers includes a K (black) colored toner layer, and a black toner in the K colored toner layer contains 4 to 15 % by mass of carbon black and has a TMA of 1.2 to 2.0 mg/cm².

5. An image-recorded medium according to claim 1,

wherein each of the plurality of toner layers includes a carrier having a particle diameter of 20 to 100 μm and the toner, and a ratio of a mass of the toner to a total mass of the carrier and the toner is from 2 to 12%.

6. An image-recorded medium according to claim 1, wherein a TMA of the toners on a surface of the substrate is from 0.3 to 1.0 mg/cm^2 .

7. An image-recorded medium according to claim 1, wherein the plurality of toner layers includes toner layers of magenta color, yellow color, cyan color and white color, and the respective toner layers each include toners comprising 4 to 40% by mass of a coloring agent.

8. An image-recorded medium according to claim 1, wherein a difference between melting temperature of the toner of the outermost toner layer and the melting temperatures of toners of other layer having different melting temperatures are from 5 to 30°C.

9. An image-recorded medium according to claim 8, wherein the lowest melting temperature of the toners each constituting one of the plurality of toner layers is at least 80°C.

10. An image-recorded medium according to claim 1, wherein a melting temperature of the toner constituting each of the plurality of toner layers sequentially increases from a first layer formed on a surface of the substrate toward the outermost toner layer.

11. An image-recorded medium according to claim 10, wherein the lowest melting temperature of the toners constituting the respective layers of the plurality of toner layers is at least 80°C.

12. An image-recorded medium according to claim 10, wherein the plurality of toner layers includes two layers of K (black) colored toner.

13. An image-recorded medium according to claim 10, wherein the plurality of toner layers includes a K (black) colored toner layer, and a black toner in the K colored toner layer contains 4 to 15% by mass of carbon black and has a TMA of 1.2 to 2.0 mg/cm².

14. An image-recorded medium according to claim 10, wherein each of the plurality of toner layers includes a carrier having a particle diameter of 20 to 100 μm and the toner, and a ratio of a mass of the toner to a total mass of the carrier and the

toner is from 2 to 12%.

15. An image-recorded medium according to claim 10, wherein a TMA on a surface of the substrate is from 0.3 to 1.0 mg/cm².

16. An image-recorded medium according to claim 10, wherein the plurality of toner layers includes toner layers of magenta color, yellow color, cyan color and white color, and the respective toner layers each include a toner comprising 4 to 40% by mass of a coloring agent.

17. An image-recorded medium according to claim 10, wherein a difference between a melting temperature of the toner of the outermost toner layer and the melting temperatures of toners of other layers having different melting temperatures are from 5 to 30°C.

18. An image-recorded medium according to claim 17, wherein the lowest melting temperature of the toners each constituting one of the plurality of toner layers is at least 80°C.